

WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY
PINE BLUFF ARSENAL



*PBCDF Chemical Disposal Operations: Sept. 20, 2005 - Sept. 26, 2005

WWW.CMA.ARMY.MIL



Enhanced On-Site Container (EONC)

Deactivation Fumace



Liquid Incinerator



Pollution Abatement System

PBCDF Operations

Chemical Weapons Eliminated:

Weekly Total: 443 Nerve Agent GB Rockets
Project Total: 18,795 Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

Weekly Total: 8,229 poundsProject Total: 180,387 pounds

Tue, 9/20: Eliminated 0 GB rockets and 0 pounds of GB
Wed, 9/21: Eliminated 78 GB rockets and 0 pounds of GB
Thu, 9/22: Eliminated 144 GB rockets and 0 pounds of GB
Eliminated 205 GB rockets and 5,193 pounds of GB
Sat, 9/24: Eliminated 0 GB rockets and 0 pounds of GB
Sun, 9/25: Eliminated 0 GB rockets and 3,036 pounds of GB
Mon, 9/26: Eliminated 16 GB rockets and 0 pounds of GB

Several days this week neither rockets nor agent were processed due to completion of maintenance on the deactivation furnace (DFS) and the heated discharge conveyor (HDC). The HDC is the area where rocket debris is placed after exiting the deactivation furnace. Agent is eliminated when enough total agent is collected for processing in the liquid incinerator.

PBCDF Milestone Dates:

- Chemical Weapons Stockpile Storage began 1945
- Construction began 1999
- Construction complete 2002
- Testing and Training complete 2005
- Disposal Operations began March 2005

Leading the Way to a Safer Future

The Pine Bluff Chemical Agent Disposal Facility is safely destroying the stockpile of chemical weapons stored at Pine Bluff Arsenal while ensuring maximum protection for our workers, our community, and our environment. PBCDF chemical weapons disposal operations are: Safe, Environmentally Sound, Timely and Cost-Effective.

Public Affairs:

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Susan Kahler (Pine Bluff Outreac Office Manager) (870) 247-2025

Outreach Office for Chemical Disposal Woodlands East 7197 Sheridan Road Suite 110 White Hall, Arkansas 71602 Ph: (870) 534-4901 or (870) 247-2025 Fax: (870) 247-2335

Outreach Office Hours: 8:30 a.m. - 5:00 p.m. Monday - Friday (Evening hours available upon request)

Munitions Now Being Destroyed



M55 Rockets